# Tower - 12D

**Tower Municipal Airport**

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| **Associated City:** | Tower, MN |
| **MnDOT Classification:** | Intermediate Airport |
| **NPIAS Airport:** | Yes |

### *State Aviation System Plan Facility Needs Summary*

| Airside Facilities: | Base Year | Minimum System Objectives | Recommended |
|---|---|---|---|
| Runway Length (Feet) | 3,400 | 2,400 Feet | No Change |
| Runway Width (Feet) | 75 | 75 Feet | No Change |
| Parallel Txy/Turnaround | Partial | Turnaround | No Change |
| Runway Lighting | MIRLs | MIRLs or LIRLs | No Change |
| Weather Reporting | No | As Needed | No Change |
| Fuel | 100LL | 24/7 100LL Desirable | No Change |
| Transient Apron (S.Y.) | 6,000 | Unhangared Based Aircraft & Peak Hour Itinerant Ops | Construct |
| Based Apron (S.Y.) | - | | |
| Based Tie Downs (Each) | - | | |

**Navigational Systems:**

| | Base Year | Minimum System Objectives | Recommended |
|---|---|---|---|
| Primary R/W Approach Type | Visual/Basic NPI | Enhanced NPI w/Vertical | Change |
| Wind Cone | Yes | Wind Cone, Rotating Beacon, PAPI, REIL | No Change |
| Rotating Beacon | No | | Install |
| PAPIs / VASIs | None | | Install |
| REILs | No | | Install |
| Approach Lighting | None | | No Change |

**Airport Buildings:**

| | Base Year | Minimum System Objectives | Recommended |
|---|---|---|---|
| Commercial Terminal | No | GA/Admin Building | No Change |
| GA/Administration | Yes | | No Change |
| Restroom | Yes | | No Change |
| T-Hangar (Units) | 0 | 100% of Jets & Turbos | No Change |
| Conventional Hangar (Units) | 49 | 95% of Single & Multi | No Change |

**Landside Facilities:**

| | Base Year | Minimum System Objectives | Recommended |
|---|---|---|---|
| Automobile Parking (Spaces) | 20 | 1 Stall per B.A. Plus 25% | Construct |
| Perimeter Fencing | Partial | Full Desirable | No Change |

Notes:      Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

         R/W = Runway, PI = Precision Instrument, NPI = Non-precision Instrument, B.A. = Based Aircraft, NP = Not Provided.

Source:      MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.